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NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

7590

10/12/2004

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037 EXAMINER

PHILOGENE, HAISSA

ART UNIT

PAPER NUMBER

DATE MAILED: 10/12/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/675,977	10/02/2003	Yoshiyuki Okuda	Q77775	6279

TITLE OF INVENTION: LIGHT-EMISSION DRIVE CIRCUIT FOR ORGANIC ELECTROLUMINESCENCE ELEMENT AND DISPLAY DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	. 01/12/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed when appropriate. All further correspondence including the Patent advance orders and notification of maintenance fees will be miled to the appropriate.

indicated unless corrected maintenance fee notificatio	below or directed otherwise	in Block 1, by (a) specifying a new	correspondence address	s; and/or (b) indicating a sepa	arate "FEE ADDRESS"
	ICE ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate o	f mailing can only be used for	or domestic mailings of
				papers. Each addition	f mailing can only be used for his certificate cannot be used al paper, such as an assignment	for any other accompany ent or formal drawing, m
	7590 10/12/2004			have its own certifica	te of mailing or transmission.	,
SUGHRUE MIC	,			Ce	ertificate of Mailing or Trans	smission
	'ANIA AVENUE, N.W	•		I hereby certify that the States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fir iil Stop ISSUE FEE address PTO (703) 746-4000, on the co	g deposited with the Un
SUITE 800	D.C. a.c.a.			addressed to the Ma	il Stop ISSUE FEE address	above, or being facsim
WASHINGTON,	DC 20037			transmitted to the US	P10 (703) 746-4000, on the c	(Depositor's na
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APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/675,977	10/02/2003		Yoshiyuki Okuc	a	Q77775	6279
TITLE OF INVENTION: I	JIGHT-EMISSION DRIVE	CIRCUIT FOR OR	•		EMENT AND DISPLAY DEV	
			ion in vio adaporno	JOHNI VEDCEI VEE EEI	MUNITARY DISTERT DE	VICE
				•		
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370)	\$300	\$1670	01/12/2005
EXAM	MINER	ART UN	IT C	LASS-SUBCLASS	٦	
PHILOGE	NE, HAISSA	2828		315-169300	L	
1. Change of correspondence CFR 1.363).	ce address or indication of "Fe	ee Address" (37	2. For printing on	the patent front page, l	ist	
	dence address (or Change of (22) attached.	Correspondence	(1) the names of or agents OR, alte	up to 3 registered pate	nt attorneys 1	
			(2) the name of a	single firm (having as	a member a 2	
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	D RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)	*	
PLEASE NOTE: Unless		low no acciones	data will annear on	the notant. If an accia	nee is identified below, the d	ocument has been filed
(A) NAME OF ASSIGN				TY and STATE OR CO	UNTRY)	
			•		,	
Please check the appropriate	e assignee category or categor	ries (will not be pri	inted on the patent):	☐ Individual ☐ C	Corporation or other private gro	oup entity Governm
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s):	• • • • • • • • • • • • • • • • • • • •		
Issue Fee			A check in the amount of the fee(s) is enclosed.			
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Status	(from status indicated above)	Deposit recount re		(choose an extra co	opy of this form).
	MALL ENTITY status. See 3		🗖 b. Applicant is n	o longer claiming SMA	LL ENTITY status. See 37 Cl	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P Interest as shown by the rec	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicat vill not be accepted at and Trademark	ion Fee (if any) or to from anyone other to Office.	re-apply any previous han the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or th	tion identified above. ne assignee or other part
Authorized Signature Typed or printed name						
an application. Confidential submitting the completed aphis form and/or suggestions	ity is governed by 35 U.S.C. pplication form to the USPT(122 and 37 CFR 1 D. Time will vary	1.14. This collection depending upon the	is estimated to take 12 individual case. Any c	the public which is to file (and minutes to complete, includin omments on the amount of tir Trademark Office, U.S. Depa S. SEND TO: Commissioner	on the USPIO to proc ag gathering, preparing, and you require to comp
Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	inia 22313-1450. DO NOT S	SEND FEES OR C	OMPLETED FORM	IS TO THIS ADDRES	S. SEND TO: Commissioner	for Patents, P.O. Box 14

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SUGHRUE MI	•	PHILOGENE, HAISSA		
SUITE 800	VANIA AVENUE, N.W	ART UNIT	PAPER NUMBER	
WASHINGTON	I, DC 20037		2828	
			DATE MAILED: 10/12/2004	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a h months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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10/675,977 10/02/2003		Yoshiyuki Okuda	Q77775	. 6279	
23373 7	590 10/12/2004		EXAMINER		
SUGHRUE MION, PLLC			PHILOGEN	PHILOGENE, HAISSA	
SUITE 800	ANIA AVENUE, N.W.		ART UNIT	PAPER NUMBER	
WASHINGTON,	DC 20037		2828		

DATE MAILED: 10/12/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees w increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 5260 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), t issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedu (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue f now due, then the difference between the issue fee amount at the time the response is filed and the previously-pa issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.